

ABSTRACT

The invention relates to a two-component compound in which the first component A comprises at least one type of polyurethane prepolymer A1 which contains isocyanate end-groups and is produced from at least one type of polyisocyanate and the second component B which comprises water and at least one type of polyaldimine B1 and is obtainable from at least one type of polyamine PA containing aliphatic primary aminogroups and at least one type of aldehyde ALD of formula (I) or formula (II). The inventive compound is outstanding by the fact of the long processing time and high early strength thereof, a fast setting time, nevertheless without bubble formation, in particular said compound is odourless or exhibits a very low odour before, during and after thermosetting.